

## Freeform Search

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<b>Database:</b>	US Pre-Grant Publication Full-Text Database
	<b>US Patents Full-Text Database</b>
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

  

<b>Term:</b>	5752772.pn.
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<b>Display:</b>	<input type="text" value="10"/> Documents in Display Format:	<input type="text" value="TI"/> Starting with Number	<input type="text" value="1"/>
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**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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Search

Clear

Interrupt

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### Search History

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**DATE:** Thursday, July 29, 2004   [Printable Copy](#)   [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L32</u>	5752772.pn.	1	<u>L32</u>
<u>L31</u>	6220728.pn.	1	<u>L31</u>
<u>L30</u>	6183620.pn.	1	<u>L30</u>
<u>L29</u>	6059453.pn.	1	<u>L29</u>
<u>L28</u>	6050723.pn.	1	<u>L28</u>
<u>L27</u>	56050723.pn.	0	<u>L27</u>
<u>L26</u>	5295745.pn.	1	<u>L26</u>
<u>L25</u>	5163321.pn.	1	<u>L25</u>
<u>L24</u>	4901061.pn.	1	<u>L24</u>
<u>L23</u>	4871263.pn.	1	<u>L23</u>
<u>L22</u>	4859076.pn.	1	<u>L22</u>
<u>L21</u>	4618266.pn.	1	<u>L21</u>
<u>L20</u>	4599975.pn.	1	<u>L20</u>
<u>L19</u>	4450063.pn.	1	<u>L19</u>
<u>L18</u>	5061083.pn.	1	<u>L18</u>
<u>L17</u>	5061083.pn.	1	<u>L17</u>

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

<u>L16</u>	L14 and "reference thermocouple"	2	<u>L16</u>
<u>L15</u>	L14 and "reference receptacle"	0	<u>L15</u>
<u>L14</u>	L13 and "molten metal"	1117	<u>L14</u>
<u>L13</u>	73/\$	258708	<u>L13</u>
<u>L12</u>	L2 and "second receptacle"	1	<u>L12</u>
<u>L11</u>	L2 and "second chamber"	5	<u>L11</u>
<u>L10</u>	L2 and "second cricible"	0	<u>L10</u>
<u>L9</u>	L2 and "second container"	2	<u>L9</u>
<u>L8</u>	L2 and "reference container"	1	<u>L8</u>
<u>L7</u>	L2 and "reference crucible"	1	<u>L7</u>
<u>L6</u>	L2 and "reference chamber"	0	<u>L6</u>
<u>L5</u>	L2 and "reference receptacle"	0	<u>L5</u>
<u>L4</u>	L2 and "reference thermocouple"	8	<u>L4</u>
<u>L3</u>	L2 and "second thermocouple"	31	<u>L3</u>
<u>L2</u>	L1 and "molten metal"	526	<u>L2</u>
<u>L1</u>	374/\$	33013	<u>L1</u>

END OF SEARCH HISTORY

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<b>Database:</b>	<div style="border: 1px solid black; padding: 2px;">         US Pre-Grant Publication Full-Text Database          US Patents Full-Text Database          US OCR Full-Text Database          EPO Abstracts Database          JPO Abstracts Database          Derwent World Patents Index          IBM Technical Disclosure Bulletins       </div>
<b>Term:</b>	<div style="border: 1px solid black; padding: 2px;">         L14 and "reference thermocouple"       </div>
<b>Display:</b>	<div style="border: 1px solid black; padding: 2px;">10</div> Documents in <b>Display Format:</b> <div style="border: 1px solid black; padding: 2px;">-</div> Starting with Number <div style="border: 1px solid black; padding: 2px;">1</div>
<b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

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<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L16</u>	L14 and "reference thermocouple"	2	<u>L16</u>
<u>L15</u>	L14 and "reference receptacle"	0	<u>L15</u>
<u>L14</u>	L13 and "molten metal"	1117	<u>L14</u>
<u>L13</u>	73/\$	258708	<u>L13</u>
<u>L12</u>	L2 and "second receptacle"	1	<u>L12</u>
<u>L11</u>	L2 and "second chamber"	5	<u>L11</u>
<u>L10</u>	L2 and "second cricible"	0	<u>L10</u>
<u>L9</u>	L2 and "second container"	2	<u>L9</u>
<u>L8</u>	L2 and "reference container"	1	<u>L8</u>
<u>L7</u>	L2 and "reference crucible"	1	<u>L7</u>
<u>L6</u>	L2 and "reference chamber"	0	<u>L6</u>
<u>L5</u>	L2 and "reference receptacle"	0	<u>L5</u>
<u>L4</u>	L2 and "reference thermocouple"	8	<u>L4</u>
<u>L3</u>	L2 and "second thermocouple"	31	<u>L3</u>
<u>L2</u>	L1 and "molten metal"	526	<u>L2</u>
<u>L1</u>	374/\$	33013	<u>L1</u>

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<b>Term:</b>	L4 and "K thermocouple"
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<b>Display:</b>	<input type="text" value="10"/> Documents in <b>Display Format:</b> <input type="text" value="-"/>	<b>Starting with Number</b> <input type="text" value="1"/>
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<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L6</u>	L4 and "K thermocouple"	3	<u>L6</u>
<u>L5</u>	L4 and "K-type"	1	<u>L5</u>
<u>L4</u>	374/139	392	<u>L4</u>
<u>L3</u>	(molten metal bath) and (thermocouple) and (reference) and (reheating)	8	<u>L3</u>
<u>L2</u>	L1 and "reference"	51	<u>L2</u>
<u>L1</u>	(molten metal) and (thermocouple) and (cooling) and (reheating)	60	<u>L1</u>

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<b>Term:</b>	L1 and "aluminum smelting"
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<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L4</u>	L1 and "aluminum smelting"	3	<u>L4</u>
<u>L3</u>	L2 and "aluminum smelt"	0	<u>L3</u>
<u>L2</u>	L1 and "molten bath"	83	<u>L2</u>
<u>L1</u>	374/\$	33013	<u>L1</u>

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	IBM Technical Disclosure Bulletins

  

<b>Term:</b>	5518931.pn.
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<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L24</u>	5518931.pn.	1	<u>L24</u>
<u>L23</u>	5549387.pn.	1	<u>L23</u>
<u>L22</u>	5584578.pn.	1	<u>L22</u>
<u>L21</u>	5711604.pn.	1	<u>L21</u>
<u>L20</u>	5730198.pn.	1	<u>L20</u>
<u>L19</u>	5839830.pn.	1	<u>L19</u>
<u>L18</u>	4355907.pn.	1	<u>L18</u>
<u>L17</u>	3818762.pn.	1	<u>L17</u>
<u>L16</u>	3717034.pn.	1	<u>L16</u>
<u>L15</u>	3298220.pn.	1	<u>L15</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L14</u>	3283560.pn.	3	<u>L14</u>
<u>L13</u>	heating cooled sample	4	<u>L13</u>
<u>L12</u>	heating cooled material	3	<u>L12</u>
<u>L11</u>	heating before removing	9	<u>L11</u>
<u>L10</u>	heating sample before removing	0	<u>L10</u>

<u>L9</u>	L8 and "test sample"	21	<u>L9</u>
<u>L8</u>	L7 and "molten bath"	1401	<u>L8</u>
<u>L7</u>	heating and removing	306948	<u>L7</u>
<u>L6</u>	L1 and "heating and emptying"	0	<u>L6</u>
<u>L5</u>	L1 and "heating and removing"	0	<u>L5</u>
<u>L4</u>	L and "removing the sample"	0	<u>L4</u>
<u>L3</u>	L2 and "removing"	23	<u>L3</u>
<u>L2</u>	L1 and "reheating"	110	<u>L2</u>
<u>L1</u>	374/\$	33013	<u>L1</u>

END OF SEARCH HISTORY